AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application.

LISTING OF CLAIMS

Claims 1-3 (canceled)

Claim 4 (currently amended): Polymeric compositions comprising:

ene or more compositions of claim 1 at least one material comprising a compound having a formula of

$$Ar_1 - N = N - Ar_1 - (R_1) - NR_2 - (R_3 - CR_4 = CHR_5)_m$$

wherein the Ar_1 groups represent the same or different, substituted or unsubstituted $C_{6.38}$ aromatic groups; R_1 is nothing or a straight or branched $C_{1.10}$ alkylene spacer; R_2 is nothing, hydrogen or a $C_{1.10}$ alkyl; R_3 is nothing, a straight or branched $C_{1.10}$ alkylene spacer, or when R_4 is CH_2COOR_2 or R_5 is $COOR_2$, a carbonyl group; R_4 is hydrogen, a $C_{1.10}$ alkyl or CH_2COOR_2 ; R_5 is hydrogen, a $C_{1.10}$ or $COOR_2$; and m is 1 or 2;

said at least one material being copolymerized with one or more acrylic-type monomers.

Claim 5 (currently amended): A method of making polymeric compositions comprising:

copolymerizing ene er more compositions of claim-1 at least one material with one or more acrylic-type monomers, wherein said at least one material comprising a compound having a formula of

$$Ar_1 - N = N - Ar_1 - (R_1) - NR_2 - (R_3 - CR_4 = CHR_5)_m$$

wherein the Ar₁ groups represent the same or different, substituted or unsubstituted $C_{8.38}$ aromatic groups; R_1 is nothing or a straight or branched C_{1-10} alkylene spacer; R_2 is nothing, hydrogen or a C_{1-10} alkylene

P03364

spacer, or when R_4 is CH_2COOR_2 or R_5 is $COOR_2$, a carbonyl group; R_4 is hydrogen, a C_{1-10} alkyl or CH_2COOR_2 ; R_5 is hydrogen, a C_{1-10} or $COOR_2$; and m is 1 or 2.

Claim 6 (original): The method of claim 5 wherein said polymeric compositions are produced through free radical copolymerization.

Claim 7 (original): Polymeric compositions comprising:

one or more compositions of claim 1 copolymerized with one or more siloxane oligomers.

Claim 8 (original): A method of making polymeric compositions comprising:

copolymerizing one or more compositions of claim 1 with one or more siloxane oligomers.

Claim 9 (currently amended): The method of claim 8 wherein said polymeric compositions are produced through a hydrosilylation reaction.

Claims 10-24 (canceled)